

SECRET (When filled in)  
 Approved For Release 2002/07/02 : CIA-RDP78S02149R000200010002-6  
 DATA ON ROLLING THUNDER OPERATIONS (JCS TARGETS) (u)

25X1A

ORDNANCE EXPENDED

STRIKES THRU	ESTIMATED CIVILIAN CASUALTIES		ESTIMATED MILITARY CASUALTIES		STRIKE SORTIES	LESS THAN 1000# BOMBS	1000# BOMBS AND OVER	CLUSTER BOMB UNIT	TODAY'S	TOTAL PUP
	WARNED	UNWARNED	WARNED	UNWARNED						
16 Feb 65	1	10	12	120	110	624			304	
30 June 65	5	50	5	45	109	385			19	31
30 Sep 65	4	55	0	0	33	78	25			6
10 Aug 66	1	5	0	0	51	22	74			2
29 May 66	9	90	0	0	133	759	83		456	9
14 July 66	1	10	0	0	10		12	12		
11 Feb 66	1	10	0	0	35	253	10		156	
Mar 66	3	30	0	0	13	140				
15 Dec 65	5	50	0	0	33	148	20		345	6
10 Apr 65	6	60	0	0	32	243	65		304	
9 Apr 65	5	50	0	0	8	64				
26 Apr 66	2	20	0	0	88	394	39			
27 May 65	1	5	0	0	12	84				
6 June 65	1	10	0	0	29	115	8			6
16 Apr 65	1	5	5	54	4	32				
28 June 65	6	60	0	0	23	154			303	

DO NOT

AVALS;

SECRET

ONLY

DO NOT

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Encl. # 1 (S-0153/AP-88)

DATA ON ROLLING THUNDER OPERATIONS (JCS TARGETS)

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STRIKES THRU	ESTIMATED CIVILIAN CASUALTIES		ESTIMATED MILITARY CASUALTIES		STRIKE SORTIES	ORDNANCE EXPENDED				ROCKET	BULLPUP
	EARNED	UNWARR D	EARNED	UNWARRIED		LESS THAN 1000# BOMBS	1000# BOMBS AND OVER	CLUSTER BOMB UNIT			
17 Apr 65	4	40	0	0	31	72	29				
8 Aug 66	2	20	0	0	25	32	76				3
4 July 66	1	10	0	0	45	66	46	4			
20 July 66	1	5	0	0	80	16	194				6
5 May 66	2	20	0	0	79	291	48				
30 Oct 65	3	25	0	0	56	51	69			152	
16 July 65	1	10	0	0	26	8	48				
24 July 66	60	120	0	0	48	105	44			76	
19 Apr 66	1	5	0	0	22	46	50				
21 July 66	5	50	0	0	28		53				
20 Apr 66	1	3	0	0	14	108		24			
23 Apr 66	1	10	0	0	25	89	14				8
29 July 66	3	30	0	0	68	291	21			14	
16 Apr 66	3	30	0	0	16	128				209	17
12 July 66	1	10	0	0	59	247	40				
22 May 66	1	10	0	0	27	136	9			23	3
											1

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STRIKES THRU	ESTIMATED CIVILIAN CASUALTIES		ESTIMATED MILITARY CASUALTIES		STRIKE SORTIES	LESS THAN 1000# BOMBS	ORDNANCE EXTENDED			
	DAMAGED	UNWOUNDED	DAMAGED	UNWOUNDED			1000# BOMBS AND OVER	CLUSTER BOMB UNIT	ROCKET	BULLPUP
28 Apr 66	14	140	0	0	38	314			341	
5 Mar 66	1	10	0	0	41	111	28		190	
16 Nov 65	0	4	0	0	STRIKE DATA UNKNOWN					
30 July 66	1	5	0	0	150	764	92		266	18
19 Dec 65	6	60	0	0	38	132	32		304	
8 Aug 65	1	10	0	0	11	24	14			
29 July 65	0	5	0	0	20	147				
21 June 66	1	60	0	0	63	146	156			2
16 Apr 66	2	20	0	0	7	156	25			
7 Oct 65	5	45	0	0	35		28			
2 July 66	8	80	0	0	103	408	75		481	23
8 Aug 66	1	5	0	0	42	171	43		8	
1 May 66	15	100	0	0	31	316	24		31	
22 May 66	42	420	0	0	13	42	46			
8 Mar 66	3	30	36	357	171	959	42			

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STRIKES THRU	ESTIMATED CIVILIAN CASUALTIES		ESTIMATED MILITARY CASUALTIES		STRIKE SORTIES	ORDNANCE EXPENDED				
	WOUNDED	UNWOUNDED	WOUNDED	UNWOUNDED		LESS THAN 1000# BOMBS	1000# BOMBS AND OVER	CLUSTER BOMB UNIT	ROCKETS	BULLPUP
21 Feb 65	14	140	126	1260	239	1397			884	
5 Nov 66	1	5	70	700	67	167	98		62	
26 July 65	1	10	45	450	40	246	18		16	
27 July 65	3	30	29	290	72	415	48	8	353	
10 June 65	2	15	14	144	66	911			152	
5 Oct 65	20	40	0	0	18		30			
28 June 65	0	2	41	414	62	529			115	
8 Nov 65	0	2	20	200	64	112	58		242	6
9 Aug 65	22	220	50	500	40	329				
21 May 65	1	10	25	250	24	80			152	
29 June 65	1	5	6	64	12	141			70	
12 June 65	3	30	1	6	7	56				
22 Mar 66	6	60	13	132	108	804			112	
12 May 66	1	5	12	120	14	132	5			
4 Apr 66	2	20	18	184	28	104	12			
17 June 66	15	150	28	283	73	102	46		316	6

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## DATA ON ROLLING THUNDER OPERATIONS (JCS TARGETS)

	STRIKE GROUP	ESTIMATED CIVILIAN CASUALTIES		ESTIMATED MILITARY CASUALTIES		STRIKE SORTIES	LESS THAN 1000# BOMBS	1000# BOMBS AND OVER	CLUSTER BOMB DROPT	ROCKETS	TOTAL
		DAMAGED	UNARMED	DAMAGED	UNARMED						
27 Aug 65		1	5	5	50	45	135	59		184	2
26 Oct 65		1	3	10	96	55	398				
June 66		2	20	92	920	54	202				
8 Aug 65		2	15	1	6	28	208				
2 Aug 65		4	40	1	9	52	351	54		1107	
29 June 65		8	80	1	10	24	188				
9 June 66		1	10	0	2	33	131	50		19	
18 Aug 65		2	15	7	72	24	68	35	16		
11 Aug 65		1	10	0	0	25	76	5		10	
15 Sep 65		4	40	0	0	28	86				6
10 Aug 65		2	20	0	0	34	163	14		1050	2
19 July 65		1	10	0	0	20	36	34	16		
21 July 65		40	80	2	16	30	64	14		644	8
17 Aug 65		1	3	0	1	43	195	50		480	1
21 Aug 65		7	70	51	505	163	723	142		2	15
17 Aug 65		1	10	3	33	37	189	35		102	
21 Aug 65		6	60	60	600	50	268	8			

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## DATA ON ROLLING THUNDER OPERATIONS (JCS TARGETS)

STRIKES WHEN	ESTIMATED CIVILIAN CASUALTIES		ESTIMATED MILITARY CASUALTIES		STRIKE SITES	LESS THAN 1000# BOMBS	OVER 1000# BOMBS AND OVER		CLUSTER BOMB UNIT	ROCKETS	BUILDUP
	ARMED	UNARMED	ARMED	UNARMED							
9 Oct 65	1	5	10	104	39	303					
24 Apr 66	11	110	0	0	18	41	44			168	
6 Aug 66	5	50	1	8	40	260	32			324	
1 Feb 66	8	80	0	2	104	431	88			106	
5 Apr 65	10	100	14	136	82	311	81			421	2
25 Apr 65	4	40	8	80	63	310				551	2
23 Apr 66	2	20	4	40	41	176				481	2
11 Aug 65	8	80	0	0	79	219	111			304	
13 Mar 66	12	120	0	3	14	113	9				
20 Aug 65	17	170	0	0	31	12				38	44
9 Oct 65	1	10	0	0	DATA NOT REPORTED						
	97	3939	826	8266	4424	20,403	2,892		80	1,441	23

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**SECRET**NOTES:

1. Column 2 is the date of the last strike against target on which a BDA report was submitted.
2. Columns 3 and 5 assume that early warning allowed population ample time to take protective measures.
3. Columns 4 and 6 assume no protective measures taken by population in target area.
4. Number of sorties and amount of ordnance expended against each target are totals of data reported on OPREP's. Ordnance carried by aircraft in some instances is expended against more than one target therefore some error could exist in totals.
5. In some cases the pilots report all ordnance on target and actual analysis of photography indicates that only a fraction of reported ordnance can be accounted for in the target and spillover areas.

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